

12-16-05

RCE  
2142  
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DEC 15 2005

TRANSMITTAL  
FORM

Express Mail Mailing Label No. EV 688843265 US

Application Serial Number	10/025,017
Filing Date	December 19, 2001
First Named Inventor	Shu
Group Art Unit	2142
Examiner Name	Vu, Thong H.
Attorney Docket No.	DPL-026
Patent No.	Not applicable
Issue Date	Not applicable

## ENCLOSURES (check all that apply)

<input checked="" type="checkbox"/> Fee Transmittal Form <input checked="" type="checkbox"/> Check Attached <input checked="" type="checkbox"/> Copy of Fee Transmittal Form	<input type="checkbox"/> Copy of Notice to File Missing Parts of Application <input type="checkbox"/> Formal Drawing(s) <input checked="" type="checkbox"/> Request For Continued Examination (RCE) Transmittal <input type="checkbox"/> Power of Attorney (Revocation of Prior Powers) <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Executed Declaration and Power of Attorney for Utility or Design Patent Application <input type="checkbox"/> Small Entity Statement <input type="checkbox"/> CD(s) for large table or computer program <input type="checkbox"/> Amendment After Allowance <input type="checkbox"/> Request for Certificate of Correction <input type="checkbox"/> Certificate of Correction (in duplicate)	<input type="checkbox"/> Notice of Appeal to Board of Patent Appeals and Interferences <input type="checkbox"/> Appeal Brief (in triplicate) <input type="checkbox"/> Status Inquiry <input checked="" type="checkbox"/> Return Receipt Postcard <input type="checkbox"/> Certificate of First Class Mailing under 37 C.F.R. 1.8 <input type="checkbox"/> Certificate of Facsimile Transmission under 37 C.F.R. 1.8 <input type="checkbox"/> Additional Enclosure(s) (please identify below)
<input type="checkbox"/> Amendment/Response <input type="checkbox"/> Preliminary <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Letter to Official Draftsperson including Drawings [Total Sheets ____]		
<input type="checkbox"/> Petition for Extension of Time		
<input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Form PTO-1449 <input type="checkbox"/> Copies of IDS Citations		
<input type="checkbox"/> Certified Copy of Priority Document(s)		
<input type="checkbox"/> Sequence Listing submission <input type="checkbox"/> Paper Copy/CD <input type="checkbox"/> Computer Readable Copy <input type="checkbox"/> Statement verifying identity of above		

## CORRESPONDENCE ADDRESS

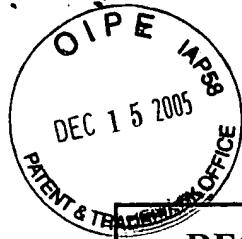
## SIGNATURE BLOCK

Direct all correspondence to: Patent Administrator  
 Goodwin Procter LLP  
 Exchange Place  
 Boston, MA 02109  
 Tel. No.: (617) 570-1000  
 Fax No.: (617) 523-1231  
 Customer No. 051414

Date: December 15, 2005  
 Reg. No. 56,401  
 Tel. No.: (617) 570-1057  
 Fax No.: (617) 523-1231

Respectfully submitted,

*Joe B. Lehrer*  
 Joe B. Lehrer  
 Atty/Agent for Applicant(s)  
 Goodwin Procter LLP  
 Exchange Place  
 Boston, MA 02109



Express Mail Mailing Label No. EV 688843265 US

## REQUEST FOR CONTINUED EXAMINATION (RCE) TRANSMITTAL

ADDRESS TO: Mail Stop RCE  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Application No.	10/025,017
Filing Date	December 19, 2001
First Named Inventor	Shu
Group Art Unit	2142
Examiner Name	Vu, Thong H.
Attorney Docket No.	DPL-026

This is a Request for Continued Examination (RCE) under 37 C.F.R. § 1.114 of the above-identified application.

### NOTES

**RCE v. CPA:** 37 C.F.R. § 1.114 is effective on May 29, 2000. If the above-identified application was filed prior to May 29, 2000, applicant may wish to consider filing a continued prosecution application (CPA) under 37 C.F.R. § 1.53(d) instead of a RCE to be eligible for the patent term adjustment provisions of the AIPA.

**FEE AND SUBMISSION REQUIRED:** A submission as used in this section includes, but is not limited to, an information disclosure statement, an amendment to the written description, claims, or drawings, new arguments, or new evidence in support of patentability. If reply to an Office action under 35 U.S.C. 132 is outstanding, the submission must meet the reply requirements of § 1.111 (see 37 C.F.R. 1.114 (c)).

**RCE APPLIES TO:** An application in which prosecution is closed (see 37 C.F.R. § 1.114 (b)).

**RCE DOES NOT APPLY TO:** (1) A provisional application; (2) an application for a utility or plant patent filed under 35 U.S.C. 111(a) before June 8, 1995; (3) an international application filed under 35 U.S.C. 363 before June 8, 1995; (4) an application for a design patent; or (5) a patent under reexamination (see 37 C.F.R. 1.114(e)).

### 1. SUBMISSION REQUIRED UNDER 37 C.F.R. § 1.114

- a.  Enter and consider the unentered amendment under 37 C.F.R. § 1.116 previously filed on November 15, 2005.
- b.  Consider the arguments in the Appeal Brief or Reply Brief previously filed on \_\_\_\_\_.
- c.  Amendment/Response enclosed.
- d.  Affidavit(s)/Declaration(s) enclosed.
- e.  Information Disclosure Statement (IDS) enclosed.
  - i.  PTO-1449
  - ii.  Copies of IDS Citations
- f.  Other \_\_\_\_\_

### 2. RCE FEE REQUIRED UNDER 37 C.F.R. § 1.114

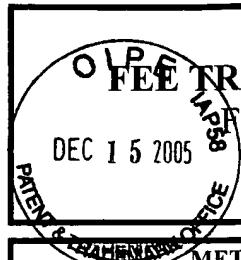
- a.  Small entity status
  - i.  was established in the prior nonprovisional application.
  - ii.  is established herewith by the enclosed written assertion of entitlement to small entity status.
- b.  A Petition and Fee for Extension of Time for 1 month(s) up to and including \_\_\_\_\_ is enclosed herewith.
- c.  A check in the amount of \$ 395.00 is enclosed.
- d.  The Commissioner is hereby authorized to charge the required fee(s), i.e., \$ \_\_\_\_\_, to Deposit Account No.07-1700.
- e.  The Commissioner is hereby authorized to credit overpayments or charge any additional fees required for this submission under 37 C.F.R. §§ 1.16 and 1.17 to Deposit Account No. 07-1700.

**3. MISCELLANEOUS**

a.  Return Receipt Postcard enclosed.  
b.  Other \_\_\_\_\_.

CORRESPONDENCE ADDRESS	SIGNATURE BLOCK
<p>Direct all correspondence to: Patent Administrator Goodwin Procter LLP Exchange Place Boston, MA 02109 Tel. No.: (617) 570-1000 Fax No.: (617) 523-1231 Customer No. 051414</p>	<p>Respectfully submitted,   Joel E. Lehrer Attorney for Applicant Goodwin Procter LLP Exchange Place Boston, MA 02109</p>

VER. 12/00  
LIBA/1657050.1

 <p>DEC 15 2005</p>	<i>Complete if Known</i>	
	Application Serial Number	10/025,017
	Filing Date	December 19, 2001
	First Named Inventor	Shu
	Group Art Unit	2142
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METHOD OF PAYMENT		FEE CALCULATION (continued)																																																																																													
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2. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to credit or charge any fee indicated below for this submission to Deposit Account No. 07-1700. <input type="checkbox"/> Required Fees (copy of this sheet enclosed). <input checked="" type="checkbox"/> Additional fee required under 37 CFR 1.16 and 1.17. <input checked="" type="checkbox"/> Overpayment Credit.		<table border="1"> <thead> <tr> <th>Large Entity Fee (\$)</th> <th>Small Entity Fee (\$)</th> <th>Fee Description</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr><td>130</td><td>65</td><td>Surcharge - late filing fee or oath</td><td></td></tr> <tr><td>50</td><td>25</td><td>Surcharge - late provisional filing fee or cover sheet</td><td></td></tr> <tr><td>130</td><td>130</td><td>Non-English specification</td><td></td></tr> <tr><td>2,520</td><td>2,520</td><td>Request for ex parte reexamination</td><td></td></tr> <tr><td>120</td><td>60</td><td>Extension for reply within first month</td><td></td></tr> <tr><td>450</td><td>225</td><td>Extension for reply within second month</td><td></td></tr> <tr><td>1020</td><td>510</td><td>Extension for reply within third month</td><td></td></tr> <tr><td>1590</td><td>795</td><td>Extension for reply within fourth month</td><td></td></tr> <tr><td>2160</td><td>1080</td><td>Extension for reply within fifth month</td><td></td></tr> <tr><td>500</td><td>250</td><td>Notice of Appeal</td><td></td></tr> <tr><td>500</td><td>250</td><td>Filing a brief in support of an appeal</td><td></td></tr> <tr><td>1000</td><td>500</td><td>Request for oral hearing</td><td></td></tr> <tr><td>400</td><td>400</td><td>Petitions to the Commissioner (Gp. I)</td><td></td></tr> <tr><td>200</td><td>200</td><td>Petitions to the Commissioner (Gp. II)</td><td></td></tr> <tr><td>130</td><td>130</td><td>Petitions to the Commissioner (Gp. III)</td><td></td></tr> <tr><td>180</td><td>180</td><td>Submission of Information Disclosure Statement</td><td></td></tr> <tr><td>790</td><td>395</td><td>Filing a submission after final rejection (37 CFR 1.129(a))</td><td></td></tr> <tr><td>790</td><td>395</td><td>For each additional invention to be examined (37 CFR 1.129(b))</td><td></td></tr> <tr><td>100</td><td>100</td><td>Certificate of Correction for applicant's error</td><td></td></tr> <tr><td>130</td><td>65</td><td>Submission of Terminal Disclaimer</td><td></td></tr> <tr><td colspan="2">Other fee (Specify)</td><td>Request for Continued Examination</td><td>395.00</td></tr> <tr><td colspan="2"></td><td></td><td></td></tr> </tbody> </table>		Large Entity Fee (\$)	Small Entity Fee (\$)	Fee Description	Fee Paid	130	65	Surcharge - late filing fee or oath		50	25	Surcharge - late provisional filing fee or cover sheet		130	130	Non-English specification		2,520	2,520	Request for ex parte reexamination		120	60	Extension for reply within first month		450	225	Extension for reply within second month		1020	510	Extension for reply within third month		1590	795	Extension for reply within fourth month		2160	1080	Extension for reply within fifth month		500	250	Notice of Appeal		500	250	Filing a brief in support of an appeal		1000	500	Request for oral hearing		400	400	Petitions to the Commissioner (Gp. I)		200	200	Petitions to the Commissioner (Gp. II)		130	130	Petitions to the Commissioner (Gp. III)		180	180	Submission of Information Disclosure Statement		790	395	Filing a submission after final rejection (37 CFR 1.129(a))		790	395	For each additional invention to be examined (37 CFR 1.129(b))		100	100	Certificate of Correction for applicant's error		130	65	Submission of Terminal Disclaimer		Other fee (Specify)		Request for Continued Examination	395.00				
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